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1. A method comprising:

creating a plurality of categories, each category identifying an attribute;

- associating products having at least one attribute with at least one category; and
- upon selection of a main product, displaying at least one other related product having

 at least one attribute in common with the main product.
- 1 2. The method of claim 1, wherein a user selects the main product.
- 1 3. The method of claim 1, further comprising, displaying at least one other
- 2 product that is not related by a category to the main product.
 - 4. The method of claim 1, further comprising, assigning a weight bias to each category based upon a predefined importance of the respective category.
- The method of claim 4, further comprising:
- determining "like" categories for the main product, a "like" category being a
- 3 category that the main product is associated with;
- selecting one of the "like" categories; and
- 5 randomly selecting the at least one other related product from the selected
- 6 "like" category.
- 1 6. The method of claim 5, wherein selecting one of the "like" categories includes
- 2 utilizing the weight biases for the categories in a randomly based selection algorithm to select
- 3 one of the "like" categories.

1	7. The method of claim 5, further comprising:
2	determining "dislike" categories for the main product, a "dislike" category
3	being a category that the main product is not associated with;
4	selecting one of the "dislike" categories utilizing the weight biases for the
5	categories in a randomly based selection algorithm; and
6	randomly selecting at least one other product from the selected "dislike"
7.	category.
1	8. The method of claim 5, further comprising:
2	selecting a category from the plurality of categories utilizing the weight biases
3	of the categories in a randomly based selection algorithm; and
4	randomly selecting a product from the selected category.
1	9. The method of claim 1, further comprising:
2	scoring each product based upon weight biases of "like" categories and
3	"dislike" categories, a "like" category being a category that the main product is associated
4	with, a "dislike" category being a category that the main product is not associated with, a
5	weight bias being a predefined value assigned to each respective category to denote the
6	respective category's importance;
7	creating a "like" score table, the "like" score table including a "like" score for
8	each of the products indicating the relatedness of the product to the main product; and
9	randomly selecting the at least one other related product from the "like" score
10	table using the "like" scores as a weight bias.
1	10. The method of claim 9, further comprising:
2	creating a "dislike" score table, the "dislike" score table including a "dislike"
3	score for each product indicating the unrelatedness of the product to the main product, the
4	"dislike" score table being the transposition of the "like score table"; and

5	randomly selecting at least one other product from the "dislike" score table
6	using the "dislike" scores as a weight bias.
1	11. The method of claim 10, further comprising, selecting at least one other
2	product at random from one of the plurality of categories.
1	12. A machine-readable medium having stored thereon instructions, which when
2	executed by a machine, causes the machine to perform operations comprising:
3	creating a plurality of categories, each category identifying an attribute;
4	associating products having at least one attribute with at least one category; and
5 .	upon selection of a main product, displaying at least one other related product having
6	at least one attribute in common with the main product.
1	13. The machine-readable medium of claim 12, wherein a user selects the main
2	product.
1	The machine-readable medium of claim 12, further comprising the operation
2	of displaying at least one other product that is not related by a category to the main product.
1	15. The machine-readable medium of claim 12, further comprising the operation
2	of assigning a weight bias to each category based upon a predefined importance of the
3	respective category.
1	16. The machine-leadable medium of claim 15, further comprising the operations
2	of:
3.	determining "like" categories for the main product, a "like" category being a
4	category that the main product is associated with;
5	selecting one of the Vike" categories; and

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6	randomly selecting the at least one other related product from the selected
7	"like" category.
1	17. The machine-readable medium of claim 16, wherein the operation of selecting
2	one of the "like" categories includes utilizing the weight biases for the categories in a
3	randomly based selection algorithm to select one of the "like" categories.
1	18. The machine-readable medium of claim 16, further comprising the operations
2	of:
3	determining "dislike" categories for the main product, a "dislike" category
4	being a category that the main product is not associated with;
5	selecting one of the "dislike" categories utilizing the weight biases for the
6	categories in a randomly based selection algorithm; and
7	randomly selecting at least one other product from the selected "dislike"
8	category.
1	The machine-readable medium of claim 16, further comprising the operations
2	of:
3	selecting a category from the plurality of categories utilizing the weight biases
4	of the categories in a randomly based selection algorithm; and
5	randomly selecting a product from the selected category.
1	20. The machine-readable medium of claim 12, further comprising the operations
2	of:
3.	scoring each product based upon weight biases of "like" categories and
4	"dislike" categories, a "like" category being a category that the main product is associated
5	with, a "dislike" category being a category that the main product is not associated with, a
6	weight bias being a predefined value assigned to each respective category to denote the
7	respective category's importance;
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8	creating a "like" score table, the "like" score table including a "like" score for
9	each of the products indicating the relatedness of the product to the main product; and
10	randomly selecting the at least one other related product from the "like" score
11	table using the "like" scores as a weight bias.
1	21. The machine-readable medium of claim 20, further comprising the operations
2	of:
3	creating a "dislike" score table, the "dislike" score table including a "dislike"
4	score for each product indicating the unrelatedness of the product to the main product, the
5	"dislike" score table being the transposition of the "like score table"; and
6	randomly selecting at least one other product from the "dislike" score table
7	using the "dislike" scores as a weight bias.
1	22. The machine-readable medium of claim 21, further comprising the operation
2	of selecting at least one other product at random from one of the plurality of categories.
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1	23. An apparatus comprising:
2	a processor and a memory coupled thereto, the memory storing a visual browser;
3.	a network interface to couple to a computer network;
4	the visual browser,
5	creating a plurality of categories, each category identifying an attribute;
6	associating products having at least one attribute with at least one category;
7	and
	\ .

	9	browser via the computer network causing the display of at least one other related
	10	product having at least one attribute in common with the main product.
	1	24. The apparatus of claim 23, wherein the computer network is the Internet.
	1	The apparatus of claim 23, wherein the visual browser causes the display of at
	2	least one other product that is not related to the main product.
	1	The apparatus of claim 23, wherein the visual browser assigns a weight bias to
-	2	each category based upon a predefined importance of the respective category.
=	1	27. The apparatus of claim 26, wherein the visual browser:
j	2	determines "like" categories for the main product, a "like" category being a
	J ₂ , 3,	category that the main product is associated with;
	4	selects one of the "like" categories; and
Ц	5	randomly selects the at least one other related product from the selected "like"
	6	category for display to the user.
	1	28. The apparatus of claim 27, wherein selecting one of the "like" categories
# # #	2	includes utilizing the weight biases for the categories in a randomly based selection algorithm
	3	to select one of the "like" categories.
	1	29. The apparatus of claim 27, wherein the visual browser:
	2	determines "dislike" categories for the main product, a "dislike" category
	3.	being a category that the main product is not associated with;
	4	selects one of the "dislike" categories utilizing the weight biases for the
	5	categories in a randomly based selection algorithm; and
	6	randomly selects at least one other product from the selected "dislike"
	7	category for display to the user.

upon selection of a main product by a user in communication with the visual

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	4	randomly selects a product from the selected category for display to the user.
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	1	31. The apparatus of claim 23, wherein the visual browser:
	2,	scores each product based upon weight biases of "like" categories and
	3	"dislike" categories, a "like" category being a category that the main product is associated
	4	with, a "dislike" category being a category that the main product is not associated with, a
	5	weight bias being a predefined value assigned to each respective category to denote the
====================================	6	respective category's importance;
1	7	creates a "like" score table, the "like" score table including a "like" score for
	8	each of the products indicating the relatedness of the product to the main product; and
	9	randomly selects the at least one other related product from the "like" score
U	10	table using the "like" scores as a weight bias for display to the user.
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9	1	32. The apparatus of claim 31, wherein the visual browser:
	2	creates a "dislike" score table, the "dislike" score table including a "dislike"
	3	score for each product indicating the unrelatedness of the product to the main product, the
	4	"dislike" score table being the transposition of the "like score table"; and
	5	randomly selects at least one other product from the "dislike" score table using
	6	the "dislike" scores as a weight bias for display to the user.

The apparatus of claim 27, wherein the visual browser:

the categories in a randomly based selection algorithm; and

selects a category from the plurality of categories utilizing the weight biases of

other product at random from one of the plurality of categories.

The apparatus of claim 31, wherein the visual browser selects at least one

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